

WEST Search History

DATE: Monday, June 21, 2004

<u>Hide?</u>	<u>Set Name</u>	<u>Query</u>	<u>Hit Count</u>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI; PLUR=YES; OP=OR</i>			
<input type="checkbox"/>	L5	L4 and (coryneform or glutamicum)	5
<input type="checkbox"/>	L4	l1 or l2	514
<input type="checkbox"/>	L3	sigma adj factor adj m	8
<input type="checkbox"/>	L2	sigM	513
<i>DB=PGPB; PLUR=YES; OP=OR</i>			
<input type="checkbox"/>	L1	20020197605	1

END OF SEARCH HISTORY

09/942935
STN Search Summary

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FILE 'CAPLUS' ENTERED AT 13:40:59 ON 21 JUN 2004
L1 384 S SIGM OR (SIGMA (W) FACTOR (W) M)
L2 4 S L1 AND (CORYNEFORM OR GLUTAMICUM)

L2 ANSWER 1 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:930873 CAPLUS
TI Fermentative lysine production by Corynebacterium glutamicum with feed-back resistant aspartate kinase lysC gene
IN Brigitte, Bathe; Caroline, Kreutzer; Bettina, Mockel; Georg, Thierbach
PATENT NO. KIND DATE APPLICATION NO. DATE

PI US 2003219881 A1 20031127 US 2003-358405 20030205
WO 2003040373 A2 20030515 WO 2002-EP8464 20020730
WO 2003040373 A3 20031218
PRAI US 2001-309878P P 20010806
WO 2002-EP8464 A2 20020730

L2 ANSWER 2 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:377055 CAPLUS
TI Protein and nucleic acid sequence of aspartate kinase gene lysC and production of chemical compounds by fermentation from Coryneform bacteria
IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2003040373 A2 20030515 WO 2002-EP8464 20020730
WO 2003040373 A3 20031218
EP 1414970 A2 20040506 EP 2002-760293 20020730
US 2003219881 A1 20031127 US 2003-358405 20030205
PRAI US 2001-309878P P 20010806
WO 2002-EP8464 W 20020730

L2 ANSWER 3 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2003:133441 CAPLUS
TI Enhanced L-lysine production from Corynebacterium glutamicum strains bearing two copies of lysCFBR gene
IN Bathe, Brigitte; Kreutzer, Caroline; Moeckel, Bettina; Thierbach, Georg
PATENT NO. KIND DATE APPLICATION NO. DATE

PI WO 2003014330 A2 20030220 WO 2002-EP8465 20020730
WO 2003014330 A3 20031218
EP 1414986 A2 20040506 EP 2002-751164 20020730
US 2004043458 A1 20040304 US 2003-358393 20030205
PRAI US 2001-309877P P 20010806
WO 2002-EP8465 W 20020730

L2 ANSWER 4 OF 4 CAPLUS COPYRIGHT 2004 ACS on STN
AN 2002:172101 CAPLUS
TI Sequence of sigM gene from corynebacteria and use thereof in
synthesis of L-lysine
IN Bathe, Brigitte; Bastuck, Christine; Farwick, Mike; Hermann, Thomas;
Pfefferle, Walter
PATENT NO. KIND DATE APPLICATION NO. DATE
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PI WO 2002018599 A1 20020307 WO 2001-EP9972 20010830
DE 10136984 A1 20020418 DE 2001-10136984 20010728
AU 2001089850 A5 20020313 AU 2001-89850 20010830
US 2002106755 A1 20020808 US 2001-942935 20010831
PRAI DE 2000-10043337 A 20000902
DE 2001-10136984 A 20010728
WO 2001-EP9972 W 20010830